

View Online at <https://aerobasegroup.com/nsn/5962-01-642-8942>

liilength:

5.10 millimeters

liiheight:

1.10 millimeters

liiwidth:

6.40 millimeters

Operating Temperature Range:

-40.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 regulator, voltage

Current Rating Per Characteristic:

3.0 amperes output

Product Name:

3a, fast transient response, low noise, ldo regulator

Voltage Rating And Type Per Characteristic:

20.0 volts output

Special Features:

Tape and reel; fixed voltage is 1.8v; internal protection circuitry includes reverse battery protection, current limiting, thermal limiting and reverse current protection; no protection diodes needed

Terminal Type And Quantity:

16 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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